AUG 0 3 2007

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Hoder the Paperwork Reduction Act of 1995, no presons on required to respond to a collection of Information unless it displays a valid OMB control number. Application Number 10/816,179 Filing Date TRANSMITTAL March 31, 2004 **FORM** First Named Inventor Chung J. Lee Art Unit 1763 **Examiner Name** Rudy Zervigon (to be used for all correspondence after initial filing) Altomey Docket Number DSI302 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) ... Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): -Authorization to charge deposit account Request for Refund Express Abandonment Request -Statement of Substance of Interview (2) Sheets) CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Alleman Hall McCoy Russell & Tuttle LLP Signature Hz4 Printed name M. Matthews Hall Date Reg. No. August 3, 2007 43,653 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature *አ*የያ rum ocia

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including pathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

August 3, 2007

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

Trista Romocki

Typed or printed name

CEIVED

0 3 2007

510.00

PTO/SB/17 (01-08) Approved for use through 07/31/2008, QMB 0651-0032 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 into persons are required to respond to a collection of information unless it displays a yallo OMB control number Complete If Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/816,179 FEE TRANSMITT CENTRAL FAX CENTER Filing Date March 31, 2004 For FY 2006 First Named Inventor Chung J. Lee Examiner Name Rudy Zervigon Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1763 **TOTAL AMOUNT OF PAYMENT** (\$1 510 00 Altomey Docket No. **DSI302** METHOD OF PAYMENT (check all that apply) Credit Card JMoney Order None Other (please identify): ✓ Deposit Account Deposit Account Number: 503397 Deposit Account Name: Alleman Hall McCoy . For the above-identified deposit account, the Director is hereby authorized to; (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) ✓ Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form, Provide credit card Information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity** Small Entity Application Type Ego. (\$) Fee (\$) Fees Paid (\$) Fee (\$1 Fee (\$) Fee (\$) Fee (\$) Utility 150 500 200 250 100 Design 200 100 100 50 130 65 Plant 200 100 300 160 150 80 Rcissue 300 150 500 600 250 300 **Provisional** 200 100 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (5) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims Fee Paid (\$) Fee (\$) **Multiple Dependent Claims** - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claime Fee (\$) Fee Paid (\$) - 3 or HP -HP = highest number of independent claims paid for, if greater than 3, APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 shoots or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CPR 1.16(s) Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Pald (\$) _ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 3 month extension of time

SUBMITTED BY					
Signature	M	Matthew	Hay	Registration No. 43,653	Telephone 503-459-4141
Name (Print/Type) M. Matthews Hall					Date August 3, 2007

This collection of information is required by 37 CFR 1,138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatily is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestators for reducing inits burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PAGE 2/7 * RCVD AT 8/3/2007 2:02:28 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/20 * DNIS:2738300 * CSID:503 459 4142 * DURATION (mm-ss):02-50

REGEIVED CENTRAL FAX CENTER

AUG 0 3 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AHMRT

Applicants

: Chung J. Lee, et al.

Application No.

: 10/816,179

Filed

: March 31, 2007

Title

: SYSTEM FOR FORMING COMPOSITE POLYMER

DIELECTRIC FILM

Examiner

: Rudy Zervigon

Group Art Unit

: 1763

Attorney Ref. No.

: DSI302

Date

: August 3, 2007

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on August 3, 2007.

TREAT POMOCKI

STATEMENT OF SUBSTANCE OF INTERVIEW

Applicant's attorney Matt Hall thanks Examiner Zervigon for his time and assistance in teleconferences of August 1 and 2, 2007. On August 1, the various grounds of rejection of claim 1 were discussed, and it was agreed that the system of independent claims 1 and 24 could be distinguished from the primary reference Moghadam by reciting the materials used with the system more specifically. Mr. Zervigon further recommended specific language to Mr. Hall to

Page 1 of 2

Application Number 10/816,179 Response Date: August 3, 2007

Reply to Interview Summary of 8/01/07 & 8/02/07

Ø 007/007

describe the sources of various chemicals used with the claimed system such that the chemicals would be considered structural elements instead of intended uses of the system. Following this conversation, on August 2, 2007, Mr. Hall discussed with Mr. Zervigon proposed language for amending the independent claims of the subject application to recite the precursor source more specifically. Mr. Zervigon directed Mr. Hall to draft the element so that it reads "a precursor source containing " Mr. Hall agreed to this language, and Mr. Zervigon will enter this

AHMRT

Please charge any cost incurred in the filing of this Response, along with any other costs, to Deposit Account No. 503397.

language into claims 1 and 14 by examiner's amendment.

Respectfully submitted,

ALLEMAN HALL MCCOY RUSSELL & TUTTLE LLP

M. Matthews Hall

Registration No. 43,653

Customer No. 50488

Attorney/Agent for Applicant(s)/Assignee

806 S.W. Broadway, Suite 600

Portland, Oregon 97205

Telephone: (503) 459-4141

Facsimile: (503) 459-4142